Express Mail Label Number

Date of Deposit

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF

BARCLAY ET AL.

APPLICATION NO: 10/509,954 FILED: OCTOBER 4, 2004

FOR: USE OF MOB-5 IN PAIN

MS: Missing Parts Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

RESPONSE TO NOTICE TO FILE MISSING PARTS

Sir:

The Notice to File Missing Parts of Application mailed April 7, 2005 (a copy of which is enclosed) has a shortened statutory time set to expire on June 7, 2005.

A four-month extension is hereby requested pursuant to 37 CFR §1.136(a). Please charge Deposit Account No. 19-0134 in the name of Novartis in the amount of \$1590 for payment of the extension fee.

In response, applicants now submit a nucleotide and/or amino acid sequence submission, including a computer readable copy, a paper copy and a Statement Verifying Identity of Above Copies.

The Commissioner is hereby authorized to charge any additional fees under 37 CFR §1.17 which may be required, or credit any overpayment, to Account No. 19-0134 in the name of Novartis.

A duplicate copy of this letter is provided for charging purposes.

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01/05/2006 VWALLACE 00000004 190134

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1590.00 DA

Respectfully submitted,

Novartis Corporate Intellectual Property One Health Plaza, Building 104 East Hanover, NJ 07936-1080 (862) 778-7960

Date: October 7, 2005

Edward J. Wlusz, Jr. Attorney for Applicants

Reg. No. 52,370

Form PTO-1390-MOD (REV 10-96)			Department of Commerce Patent and Trademark Office	ATTORNEY'S DOCKET NUMBER					
(10-00		THE HAUTED STATES	PN/4-32436A U.S. APPLICATION NO. (If known, see 37 CFR 1.5)					
		TRANSMITTAL LETTER TO T		10/509,954					
	DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371								
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED									
		203/03469	2 April 2004 (02.04.04)	3 April 2002 (03.04.02)					
	TITLE OF INVENTION USE OF MOB-5 IN PAIN								
API	PLIC	CANT(S) FOR DO/EO/US							
BA	RCL	AY ET AL.							
Арр	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1. 2. 3.		This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).							
4.	Ш	A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.							
5.		A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
		a. is transmitted herewith (required). has been transmitted by the life	red only if not transmitted by the Intenternational Bureau. (See Form PC						
		c. is not required, as the applica	tion was filed in the United States Re	eceiving Office (RO/US).					
6. 7.	\Box	A translation of the International Application into English (35 U.S.C. 371(c)(2)). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C.371(c)(3)).							
۲.	LJ	a. are transmitted herewith (requ	ired only if not transmitted by the Int	ternational Bureau).					
		b. have been transmitted by the	International Bureau.						
		c. have not been made; howeved. have not been made and will it	r, the time limit for making such ame	endments has NOT expired.					
8.		A translation of the amendments to the	he claims under PCT Article 19 (35 ડ						
9. 10.		An executed Declaration and Power							
īĢ.	ш	A translation of the annexes to the In U.S.C. 371(c)(5)).	ternational Preliminary Examination	Report under PC1 Article 36 (35					
		* **							
Iten	ns 1	1. to 16. below concern document(s) or information included.						
11.	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.								
12.		An assignment document for recording included.	ng. A separate cover sheet in compl	liance with 37 CFR 3.28 and 3.31 is					
13.		A FIRST preliminary amendment. A SECOND or SUBSEQUENT prelim	ninary amendment.						
14.		An Application Data Sheet under 37	CFR 1.76.						
15.		A substitute specification.							
16.		A change of power of attorney and/or	address letter.						
17.	K	A computer-readable form of the seq 1.825.	uence listing in accordance with PC	T Rule 13 <i>ter</i> .2 and 37 CFR 1.821-					
18.		A second copy of the published Intern	national Application under 35 U.S.C.	154(d)(4).					
19.		A second copy of the English language	ge translation of the International ap	plication under 35 U.S.C. 154(d)(4).					
20.	IXI	Other items or information: Post Care	a statement à veri	fication					

10/509,954	10/509,954			PCT/EP03/03469 PN/4-324		36A				
The following	The following fees are submitted:						CALCULATIONS PTO USE			
								ONLY		-
21.	Basic national fee					\$				
22. Exami	2. Examination Fee									
	If International preliminary examination report was prepared by USPTO									
	and all claim	is satisfy pro	visions of PCT	Article 33(1)-(4)		• • •	\$			
	All other situations. \$									
22. Consoli										
	 Search fee If Search fee (37 CFR 1.445(a)(2)) has been paid on the international 									
	application to the USPTO as an International Searching Authority \$									
	If International Search Report was prepared and provided to the Office									
	The Cartest State and Cartest									
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Additional for	e for specif	ication and d	lrawings filed in	n paper over 100 sheets ((exclu	ding sec	quence listing	or comp	outer	
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MULTIPLE	DEPENDEN	II CLAIM(S)	(if applicable)		+	<u> </u>	360	\$	130	
Reduction of	TOTAL OF ABOVE CALCULATIONS = \$ Reduction of 1/2 for filing by small entity, if applicable. Verified Small Entity Statement must also be						130			
filed (Note 3	filed (Note 37 CFR 1.9, 1.27, 1.28).					\$				
December		5 5	4- 5-1				STOTAL =	\$	130	
earliest clair	Processing fee of \$130 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).					\$				
	TOTAL NATIONAL FEE =				\$	130				
Fee for reco	Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied								· · · · · · · · · · · · · · · · · · ·	
by an appro	by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +						\$	420		
	TOTAL FEES ENCLOSED = \$ 130									•
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or (b)) mus	NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.									
	Send all correspondence to the address associated with Customer No. 001095, which is currently:									
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United States Patent and Trademark Office



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS PO. Dox 1450 Alexandria, Virginia 22313-1450 www.usptu.gov

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO. 10/509,954 Jane Barclay PN/4-32436A INTERNATIONAL APPLICATION NO. PCT/EP03/03469 001095 I.A. FILING DATE PRIORITY DATE **NOVARTIS** 04/02/2004 04/03/2002 CORPORATE INTELLECTUAL PROPERTY ONE HEALTH PLAZA 104/3 **EAST HANOVER, NJ 07936-1080 CONFIRMATION NO. 3004** 371 FORMALITIES LETTER *OC000000015670220*

Date Mailed: 04/07/2005

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 10/04/2004
- Copy of the International Search Report filed on 10/04/2004
- Copy of IPE Report filed on 10/04/2004
- Preliminary Amendments filed on 10/04/2004
- Information Disclosure Statements filed on 10/04/2004
- Oath or Declaration filed on 10/04/2004
- U.S. Basic National Fees filed on 10/04/2004
- Priority Documents filed on 10/04/2004

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
 - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.
- \$130 Surcharge for providing the oath or declaration later than 30 months from the priority date (37 CFR 1.492(e)) is required.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

\$130 Late oath or declaration Surcharge.

SEQUENCE LISTING REQUIRED

DOCKETED FOR: July 2005

- This application does not contain, as a separate part of the disclosure on paper copy, a "Sequence Listing" as required by 37 CFR 1.821(c) Applicant must provide an initial paper or compact disc copy of the "Sequence Listing", as well as an amendment directing its entry into the application and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000).
- A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 CFR 1.821(e). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

For questions regarding compliance to 37 CFR 1.821-1.825 requirements, please contact:

- For Rules Interpretation, call (571) 272-0951
- For Patentin Software Program Help, call Patent EBC at 1-866-217-9197 or directly at 703-305-3028 / 703-308-6845 between the hours of 6 a.m. and 12 midnight, Monday through Friday, EST.
- Send e-mail correspondence for Patentin Software Program Help @ ebc@uspto.gov

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

VONDA M WALLACE

Telephone: (703) 308-9140 EXT 225

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY, DOCKET NO.
10/509,954	PCT/EP03/03469	PN/4-32436A

FORM PCT/DO/EO/905 (371 Formalities Notice)